Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 08 Dec 2022 until 23:59 on Friday 09 Dec 2022

Forecast Issued on Wednesday 07 Dec 2022 at 15:00 by Met Office Aberdeen

Confidence: High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday

Headline for Thursday 08 Dec 2022: Cold with snow showers, frequent and heavy at times. Windy at height.

Mountain weather hazards on Thursday 08 Dec 2022

Blizzards Medium Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers	Heavy snow showers	Heavy snow showers	Light snow showers	Light snow showers	Light snow showers	Heavy snow showers	Heavy snow showers
Precipitation probability							
60%	80%	80%	50%	50%	50%	60%	80%

Forecast for Thursday 08 Dec 2022

Weather: Cloudy with snow showers soon becoming widespread and heavy and clearing northern ranges just before dawn. Widespread and heavy showers across southern ranges at first soon become scattered and interspersed with bright spells. Frequent and heavier snow showers spread south again from late afternoon.

Chance of cloud-free hill tops above 800m: 20% in the early morning and from late afternoon otherwise 40%

Low cloud and visibility: Extensive cloud with base 600 to 800m will become scattered for a time around midday. Visibility will be very good, falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Thursday 08 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	22/26 N	21/25 N	22/27 N	22/26 N	17/22 N	17/22 N	19/25 NW	17/23 NW	16/21 NW
900	18/22 N	18/22 N	19/24 N	19/24 N	16/21 N	15/20 N	18/23 NW	16/21 NW	15/20 NW
600	11/16 N	11/15 N	11/16 N	11/16 N	12/17 N	9/14 N	12/17 NW	11/17 NW	9/15 NW
300	2/17 N	3/18 N	3/18 N	2/18 N	4/17 N	3/17 NW	3/18 NW	4/17 W	3/16 NW
Glen	3/12 N	4/11 N	4/12 N	4/14 N	6/14 N	6/14 N	6/15 NW	7/16 NW	6/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-7/-16	-6/-15	-6/-14	-5/-13	-5/-12	-5/-12	-5/-13	-5/-12	-4/-10
900	-6/-14	-6/-13	-5/-12	-4/-12	-4/-11	-4/-11	-5/-12	-4/-11	-3/-9
600	-4/-10	-4/-9	-3/-8	-3/-8	-2/-7	-2/-7	-3/-8	-2/-8	-2/-6
300	-2/-4	-2/-5	-2/-4	-1/-3	-0/-2	-1/-3	-2/-4	-1/-4	-1/-3
Glen	0/-2	0/-2	1/-1	1/-1	2/-1	2/-1	1/-2	2/-1	2/-1
Freezing Level*	00m	00m	200m	200m	200m	200m	200m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold with significant chill at most heights.

Forecast for Friday 09 Dec 2022
Weather: Mostly cloudy with widespread snow showers during the morning. Bright spells will increase as the showers become scattered during the afternoon.

Maximum wind: North or northwest 20-25mph gust 35mph.

Chance of cloud-free hill tops above 800m: 30% in the morning, 50% from the afternoon.

Low cloud and visibility: Extensive cloud with base 600 to 800m will become broken from the afternoon. Visibility will be very good, falling poor or very poor in snow showers.

Temperature: **Glens:** Zero to minus 4 Celsius.
At 800m: Minus 2 to minus 4 Celsius
Freezing level: All levels.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.